PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant so agents file reference PROF FURTHER ACTION International application No. International filing date (day/month/year) Priority date (day/month/year) 14.04.2004 International application No. OG.04.2005 OG.04.2005 OG.04.2004 International patent Classification (IPC) or national classification and IPC INV. E03F5.08 B01D5.000 B01D53.04 Applicant STUDOR S.A. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 35. This report is also accompanied by ANINEXES, comprising: a. Sent to the applicant and to the International Buroau) a total of 9 sheets, as follows: Sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.15 and Section 607 of the Administrative instructions). Sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in liter 4 of Box No. I and the Supplemental Box						
PCT/BEZ005000047 International Patent Classification (IPC) or national classification and IPC	_ · ·	FOR FURTHER A	CTION	See Form PCT/IPEA/416		
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/BE2005/000047

	Box	x No. I Basis of the report			
1.	Witl	With regard to the language, this report is based on			
-			in the language in which it was filed		
		of a translation furnished for □ international search (unc □ publication of the international search)	onal application into , which is the language r the purposes of: der Rules 12.3(a) and 23.1(b)) tional application (under Rule 12.4(a)) examination (under Rules 55.2(a) and/or 55.3(a))		
2.	hav	h regard to the elements * of ve been furnished to the rece	the international application, this report is based on (replacement sheets which iving Office in response to an invitation under Article 14 are referred to in this e not annexed to this report):		
	Des	scription, Pages			
	1-11	1	as originally filed		
	Clai	ims, Numbers			
	1-27	·	received on 04.11.2005 with letter of 04.11.2005		
	Dra	wings, Sheets			
	1/5-		as originally filed		
		a sequence listing and/or ar	ny related table(s) - see Supplemental Box Relating to Sequence Listing		
3.		The amendments have resulted in the cancellation of: ☐ the description, pages ☐ the claims, Nos. ☐ the drawings, sheets/figs ☐ the sequence listing (specify): ☐ any table(s) related to sequence listing (specify):			
4.	□ had Sup	This report has been establed not been made, since they be permental Box (Rule 70.2(c)) the description, pages the claims, Nos. the drawings, sheets/figstory the sequence listing (specific parts) any table(s) related to see	s ecify):		
	*	If item 4 applies, so	ome or all of these sheets may be marked "superseded "		

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-27

No:

Claims

Inventive step (IS)

Yes: Claims

No:

Claims

1-27

Industrial applicability (IA)

Yes: Claims

1-27

Claims No:

2. Citations and explanations (Rule 70.7):

see separate sheet

Re Item V:

Reference is made to the following documents:

D1: WO-A-03/069081 D2: DE-A-3537367

- 1. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of independent claims 1 and 14 does not involve an inventive step in the sense of Article 33(3) PCT.
- 1.1 The subject-matter of claims 1 and 14 differs from D1 only in that the odour absorbing (meant is apparently adsorbing) means are situated both in the first and second flow path portions, whereas in 1 only the second flow path portion (400) contains charcoal.

A possible advantage might be an increased adsorbing capacity.

- 1.2 The problem of increasing the odour adsorbing capacity of the venting system has already been solved in the same way by the system of D2. Apart from being obvious per se for a skilled person to increase the adsorbing capacity by putting adsorbing means in both flow path portions, such a solution has already been proposed by D2.
- 2. Dependent claims 2-13 and 15-26 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of inventive step:
 - The additional technical features are either known from documents D1 and/or D2 or obvious for a skilled person. Their inclusion into the system and method of D1 would not involve an inventive skill.
- 3. The same arguments apply, mutatis mutandis, with respect to claim 27. D1 relates to a vent for a septic system (=waste treatment system).